

**OBJECTIVE:**

To work in an innovative and challenging environment equipped with the state-of-art technology that enhances my skills and knowledge my desire and drive to succeed will be an asset, which I will contribute to the organization's growth and profitability.

**EDUCATION:**

<i>Course</i>	<i>Institution</i>	<i>Year of Passing</i>	<i>% of Marks</i>
<b>B.E Mechanical</b>	Jayaram College of Engi. & Tech. Trichy	2014	70%
<b>H.S.C</b>	Vivekananda Boys Hr.Sec. school, Karur	March-2010	73.58
<b>S.S.L.C</b>	Rani Meyyammai Hr.Sec. school Puliyur.	March-2008	85.4

**FIELD OF INTEREST:**

- Quality Assurance
- QMS
- New Product Development
- Production Planning and Control

**Job profile:****Current Experience from Sep'2015:**

- As I'm an Engineer at Knitvel Needles (P) ltd., Hosur

**Knitvel Needles's Customers:**

- TVS (M) – Hosur, Mysore & HP.
- ASHOK LEYLAND – Hosur & Ennore.
- Tractors & Farm Equipment's – Chennai, Bengaluru & Madurai.

**Technical Knowledge:**

- Kaizen & 7QC Tools
- Action Plan 3W1H
- 8D Analysis
- Knowledge of GD&T

**Job Responsibilities:**

- Hands on 5-Years' experience in Quality assurance function as **Engineer** by providing Technical Assistance to Product Development Team.
- Challenged to handle Production material in-process inspection, layout inspection, Sample Inspection & study of process capability.

- Reducing the Process / Product rejection and improve the quality of the product.
- Preparing, updating & controlling of inspection planning sheet as per Control Plan & work instructions.
- Skilled at Performing PFMEA in co-ordination with Production Team during Design Stage during Product Development.
- Implement 5s & VCS in working place.
- Analyze Customer complaints and initiate immediate corrective & preventive action.
- Authority to decide disposal action on Non-conformance.
- Wherever non-conforming product is detected, it should be impounded and handled as per the procedure, Control of Non-conforming product.
- To Conduct Weld Penetration test as Per Plan.
- To take corrective action on customer complaints & Rejections.
- Organize, analyze and prepare technical report to ensure proper work flow and productivity.
- Guiding and Mentoring the junior Engineers and suggesting the correction plan in fabrication Line.
- Plan, Review, and monitor, Day to day Activities.

**Previous Experience:**

- **Name of the Organization** : Sundaram Fasteners Ltd, Autolec Plant II, Gummidipoondi.
- **Designation** : Graduate Engineer Trainee.
- **Area of Experience** : Production Quality Control Department.
- **Period** : Aug 2014 to Aug 2015.

**Responsibility:**

- Machining the component for customer requirement.
- To achieve the “Zero Defect “and follow “5’S Activities “, “TQM Tools”.
- Making and editing a new program and running in manual mode.
- Inspecting product hourly once and Checking Data records.
- Monitoring of Data history sheets for In-house Activities.
- Handling customer complaints & analysis of conformance products.
- Co-coordinating with other departments to achieve the production targets.

**Software Proficiency:**

- Pro-E,
- AutoCAD
- Microsoft Office

**Project Details:**

- **Mini Project:** Successfully completed sixth semester project “**Design and fabrication of Foot Step Power Generator**”
- **Main Project:** Successfully completed eighth semester project “**Experimental Investigation of Machining Parameters of Glass Fibre Reinforced Polymer Composite Plates by Using Factorial Method.**”

**PERSONAL PROFILE:**

**Father’s Name** : A.Veeramani

**Date of Birth** : 17/02/1993

**Gender** : Male

**Nationality** : Indian

**Marital Status** : Married

**Languages Known** : Tamil, English

**Permanent Address** : 1/382 A, Sivaji Street 3<sup>rd</sup> Cross,  
Mookandapalli, Hosur,  
Krishnagiri - 635126

**DECLARATION:**

I hereby declare that all details furnished above are true to the best of my knowledge.

**Place:** Krishnagiri

**Date:**

**(V. SANKAR)**